This Form Based on PTO/SB/21

09/940,719

Date

December 18, 2002

FORM				Filing Date	August 29, 2001				
(to be used for all gorrespondence after initial filing)				First Named Inventor	YAMADA et al.				
DEC 1 8 2002 (5)				Group Art Unit	2834				
l.	13	·		Examiner Name	LAM, Thanh				
		THADE MADE		Attorney Docket Number	02-06	D			
ENCLOSURES (check all that apply)									
\boxtimes	Fee Transmi	ittal Form	ПА	assignment Papers for an Application)		After Allowance Communication to Group			
	X Fee A	Attached		rawing(s)		Appeal Communication to Board of Appeals and Interferences			
\boxtimes	Amendment	/ Response	icensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
	After Final P			etition Routing Slip (PTO/SB/69) nd Accompanying Petition		Proprietary Information			
	Affida	vits/declaration(s)	LJ P	Convert a ovisional Application		Status Letter			
	Extension of Time Request			ower of Attorney, Revocation hange of Correspondence ddress		Additional Enclosure(s) (please identify below):			
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		onse to Missing under 37 CFR or 1.53							
			URE OF	APPLICANT, ATTORNEY, OR	AGEN	T			
Firm or Law Offices of David G. Posz Individual name									
Signature W									
Date	Date December 18, 2002								
OIPE CERTIFICATE OF HAND DELIVERY									
OIFE CENTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand delivered to and deposited with the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1803, 2011 South Clark Place, Arlington, VA 22202 on the below-indicated date and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231.									

Application Number

TRANSMITTAL

Type or printed name

Signature

David G. Posz

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL

for FY 2003

Filing Date

August 29, 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(ψ) 102			,							
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)										
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The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. A		ONAL Small E			ee Paid				
	Fee	Fee	Fee	Fee	ree bescription C) P	ee raiu				
Deposit Account 50-1147	Code 1051	130	2051	(\$) 65	8 -1	23				
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Deposit Account Name	1053	130	1053	130	Non-English specification (**)	-5				
Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17	1812	2,520	1812	2,520	For filing a request for reexamination					
Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month					
1. BASIC FILING FEE	1252	400	2252	200	Extension for reply within second month					
Large Entity Small Entity	1253	920	2253	460	Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1440	2254	720	Extension for reply within fourth month					
1001 740 2001 370 Utility filing fee	1255	1960	2255	980	Extension for reply within fifth month					
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 510 2003 255 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 740 2004 370 Reissue filing fee	1403	280	2403	140	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding					
	1452	110	2452	55	Petition to revive – unavoidable					
SUBTOTAL (1) (8) 0	1453	1,280	2453	640	Petition to revive – unintentional					
2. EXTRA CLAIM FEES	1501	1,280	2501	640	Utility issue fee (or reissue)					
Extra Claims Below Fee Paid	1502	460	2502	230	Design issue fee					
Total Claims 26 -20*** 6 × 18 = 108	1503	620	2503	310	Plant issue fee					
Independent 4 - 3**= 1 × 84 = 84	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent	1807	50	1807	50	Petitions related to provisional applications					
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))					
1201 84 2201 42 Independent claims in excess of 3	1810	740	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))					
1203 280 2203 140 Multiple dependent claim, if not paid										
1204 84 2204 42 **Reissue independent claims over original patent	Other fe		1							
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)									
SUBTOTAL (2) (\$) 192	*Reduc	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0								

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	DAVID G. POSZ	Registration No. (Atlomey/Agent) 37,701	Telephone	(202) 416-1638					
Signature	BB		Date	Dec. 18,2002					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): YAMADA et al.

Attv. Dkt.: 02-060

Serial No.: 09/940,719

Group Art Unit: 2834

Filed: August 29, 2001

Examiner: LAM, Thanh

Title: BRUSH HOLDING DEVICE.

CAPABLE OF REDUCING NOISE

Date: December 18, 2002

Assistant Commissioner for Patents

Washington, D.C. 20231

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand delivered to and deposited with the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on December 18, 2002.

Typed Name: DAVID G. POSZ

AMENDMENT

Sir:

In response to the Office Action mailed September 20, 2002, please enter the following amendments and consider the appended remarks.

IN THE CLAIMS

Please add the following new claims:

13. (New) A brush holding device comprising a dielectric resin circuit board and at least

one metal brush holder secured to said circuit board at its base portion, said circuit board being secured to a motor housing, each said brush holder including a receiving recess that receives a brush and a spring for urging said brush against a commutator, wherein:

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